Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/691,236	STAUFFER, JOHN E.		
	Examiner	Art Unit	10	
	Eric W Thomas	2831	W.	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPLY of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commulGHTS. This application is stand MPEP 1308.	this application. If not inclunication will be mailed in du	uded ue course. THIS	
1. This communication is responsive to the amendment filed	<u>8/25/04</u> .			
2. ☑ The allowed claim(s) is/are <u>1 and 3-11</u> .				
3. \boxtimes The drawings filed on <u>10/23/03</u> are accepted by the Exami	ner.			
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. been received in Applicatio	n No	cation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the	requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No. In the pape	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on the	in the Office action of ne drawings in the front (not t R 1.121(d).	•	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIC	ERIAL must be submitted PLOGICAL MATERIAL.	. Note the	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ⊠ Interview Su Paper No./l 8), 7. ⊠ Examiner's A	formal Patent Application (Palmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for A	,	

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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Thomas Young on 9/10/04.

The application has been amended as follows:

After paragraph 0006 insert:

--Brief Description of the Drawing

Fig. 1 is a section view of the capacitor of the present invention.—

Paragraph 7, line 5, insert -(100 mesh)-- after "microns"

Claim 1, line 3, delete "also".

2. The following is an examiner's statement of reasons for allowance: The prior art does not teach or fairly suggest (taken in combination with the other claimed features) an electrical capacitor having a mixture of conductive particles and non-conductive particles, wherein the conductive particles are aligned into strands that are

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perpendicular to the conductive plates by the application of a magnetic field (claims 1, 3-11).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric W Thomas whose telephone number is 571-272-1985. The examiner can normally be reached on M,Tu,Sat 9 am - 9:30 pm; W, Th, F 6 pm -10:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9/11/04 Eric W Thomas Examiner Art Unit 2831